

04-17-07

IAP12 Rec'd PCT/PTO 16 APR 2007

PATENT  
930086-2032

PCT/B

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s)

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Yong-Baik CHO, Je Ho RYU, Nam Ho KIM, Keun Ho RYU,  
Jung Bum YI, Jae Yoon JUNG

Serial No.

10/585,029

For

NOVEL PYRIDINE DERIVATIVES, A PROCESS FOR THEIR  
PREPARATION AND A PHARMACEUTICAL COMPOSITION  
CONTAINING THE SAME

Filed

:

Not Yet Assigned

Int'l Appln. No.

:

PCT/KR2004/003545

Int'l Filing Date

:

30 December 2004 (30.12.2004)

Priority Filing Date

:

30 December 2003 (30.12.2003)

Examiner

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Not Yet Assigned

Art Unit

:

Not Yet Assigned

745 Fifth Avenue  
New York, NY 10151

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Mailing Label Number:

EV746686584US

Date of Deposit:

April 16, 2007

I hereby certify that this paper or fee is being deposited with the  
United States Postal Service "Express Mail Post Office to  
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and is addressed to: **Mail Stop PCT, Commissioner for Patents,**  
**P.O. Box 1450, Alexandria, VA 22313-1450.**

Ronald R. Santucci

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

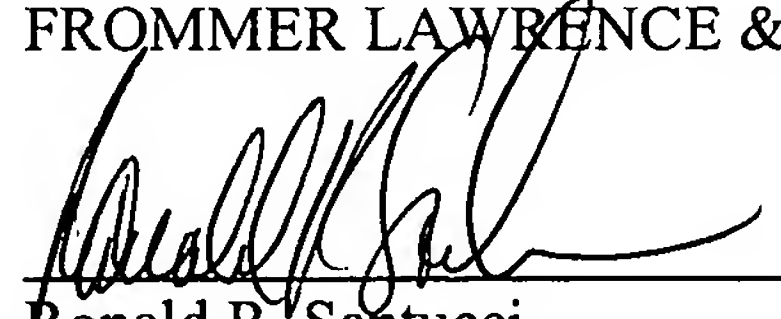
In response to the Notification of Missing Requirements mailed April 11, 2007 for the above referenced patent application, Applicants enclose the following:

- a.) a copy of the Notification of Missing Requirements;
- b.) a fully executed declaration for this application;
- c.) a check in the amount of \$130 which includes the surcharge for late filing of the declaration by a large entity.

The Commissioner is authorized to charge any additional fees that may be required to Deposit Account No. 50-0320.

Respectfully submitted,  
FROMMER LAWRENCE & HAUG LLP

By:

  
\_\_\_\_\_  
Ronald R. Santucci  
Reg. No. 28,988  
(212) 588-0800

04/19/2007 GFREY1 00000115 10585029  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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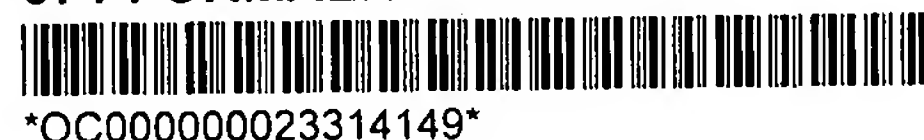
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/585,029	Hyung Ook Kim	930086-2032

INTERNATIONAL APPLICATION NO.	
PCT/KR04/03545	
I.A. FILING DATE	PRIORITY DATE
12/30/2004	12/30/2003

RONALD R. SANTUCCI, ESQ  
 C/O FROMMER LAWRENCE & HAUG LLP  
 745 FIFTH AVENUE  
 NEW YORK, NY 10151

DOCKETED

CONFIRMATION NO. 6043  
 371 FORMALITIES LETTER



Date Mailed: 04/11/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/29/2006
- Copy of the International Search Report filed on 06/29/2006
- Preliminary Amendments filed on 06/29/2006
- U.S. Basic National Fees filed on 06/29/2006
- Priority Documents filed on 06/29/2006
- Specification filed on 06/29/2006
- Claims filed on 06/29/2006
- Abstracts filed on 06/29/2006

2007 APR 16 A 8:34  
 FROMMER, LAWRENCE  
 & HAUG, LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$120 for a Large Entity:

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- **\$130** Surcharge.

(A previous payment of \$10 will be applied to the additional fees indicated above.)

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/585,029	PCT/KR04/03545	930086-2032